



# National Weather Service

## Storm Data and Unusual Weather Phenomena



July 2002

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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### ILLINOIS, Northwest

<b>Carroll County</b>									
Chadwick	08	1914CST			0	0			Thunderstorm Wind (G61)
		Numerous trees blown down.							
<b>Carroll County</b>									
Lanark	08	1914CST			0	0			Thunderstorm Wind (G61)
		Numerous trees blown down.							
<b>Whiteside County</b>									
Sterling	08	2008CST			0	0			Thunderstorm Wind (G61)
		Numerous tree limbs and several power lines blown down.							
<b>Whiteside County</b>									
1 S Prophetstown	08	2020CST			0	0			Thunderstorm Wind (G61)
		Trees blown down on Highway 78.							
<b>Henry County</b>									
2 NE Atkinson	18	1725CST			0	0			Thunderstorm Wind (G61)
		Corn crop damaged.							
<b>Whiteside County</b>									
Albany	20	1643CST			0	0			Thunderstorm Wind (G52)
<b>Mcdonough County</b>									
1 NE Fandon	26	2150CST			0	0			Hail(0.88)
<b>Mcdonough County</b>									
2 SE Fandon	26	2200CST			0	0			Hail(1.00)
<b>Carroll County</b>									
Mt Carroll	28	2230CST			0	0			Thunderstorm Wind (G52)
		Trees blown down.							
<b>Carroll County</b>									
Savanna	28	2230CST			0	0			Thunderstorm Wind (G52)
		Several trees blown down.							

### IOWA, East Central and Southeast

<b>Buchanan County</b>									
Independence	05	1645CST			0	0			Thunderstorm Wind (G61)
		Garage blown off foundation, and garage door blown in on another residence.							
<b>Johnson County</b>									
Shueyville	08	1740CST			0	0			Thunderstorm Wind (G61)
		Trees blown down.							
<b>Cedar County</b>									
Stanwood	08	1840CST			0	0			Thunderstorm Wind (G61)
		Roof blown off a porch.							
<b>Johnson County</b>									
Coralville	08	1845CST			0	0			Thunderstorm Wind (G61)
		Numerous trees and branches blown down.							
<b>Johnson County</b>									
Iowa City	08	1845CST			0	0			Thunderstorm Wind (G61)
		Trees and branches blown down.							
<b>Muscatine County</b>									
West Liberty	08	1920CST			0	0			Thunderstorm Wind (G61)
		Large tree blown down on a car. The car was unoccupied.							



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### IOWA, East Central and Southeast

#### Scott County

<b>Davenport</b>	<b>08</b>	<b>2015CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G52)</b>
Trees and limbs toppled some power lines.									

#### Johnson County

<b>Coralville</b>	<b>11</b>	<b>0044CST</b>			<b>0</b>	<b>0</b>			<b>Urban/Sml Stream Fld</b>
Numerous intersections flooded with some vehicles stalled.									

#### Johnson County

<b>Iowa City</b>	<b>11</b>	<b>0044CST</b>			<b>0</b>	<b>0</b>			<b>Urban/Sml Stream Fld</b>
Dubuque Street covered with water.									

#### Linn County

<b>Cedar Rapids</b>	<b>11</b>	<b>0410CST</b>			<b>0</b>	<b>0</b>			<b>Urban/Sml Stream Fld</b>
Prairie Chapel Road closed due to high water.									

#### Dubuque County

<b>Bankston</b>	<b>18</b>	<b>1700CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G61)</b>
Trees down.									

#### Jones County

<b>2 N Monticello</b>	<b>18</b>	<b>1722CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G57)</b>
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#### Jones County

<b>5 NE Monticello</b>	<b>18</b>	<b>1725CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G61)</b>
Car blown off Highway 151.									

#### Jones County

<b>2 S Monticello</b>	<b>18</b>	<b>1725CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G61)</b>
Several cars blown off road.									

#### Jones County

<b>8 W Monticello</b>	<b>18</b>	<b>1738CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G61)</b>
Farm buildings blown down.									

#### Jones County

<b>2 W Monticello</b>	<b>18</b>	<b>1745CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G61)</b>
Barn on County Road D-62 collapsed. The barn housed a tractor, self-loading wagon box and many antiques.									

#### Jones County

<b>Monticello</b>	<b>18</b>	<b>1750CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G61)</b>
Large tree knocked over on a camper at Central Park. Large branches also caused some damage to a pickup truck.									

#### Cedar County

<b>Tipton</b>	<b>18</b>	<b>1830CST 1900CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G61)</b>
Numerous trees blown down.									

#### Linn County

<b>Ely</b>	<b>18</b>	<b>1845CST</b>			<b>0</b>	<b>0</b>			<b>Thunderstorm Wind (G61)</b>
Trees down.									



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### IOWA, East Central and Southeast

#### **Cedar County**

##### **Tipton**

**18 1848CST**

**0 0**

**Thunderstorm Wind (G61)**

According to some, many areas in Tipton resembled a war zone. Damaging winds of 70 mph knocked down or severely damaged more than 50 trees causing thousands of dollars in damage. Some city blocks lost 2 or 3 large trees, and there was damage to several homes. Also, trees fell on at least 4 vehicles and power was knocked out in some areas. Several streets including Highway 38 were blocked by downed trees. While damage was widespread, areas along 4th and 5th Streets were hit hardest. Some nuisance flooding was also reported around 5th and Plum Streets and Cedar and 10th Streets.

#### **Linn County**

##### **Mt Vernon**

**18 1850CST**

**0 0**

**Thunderstorm Wind (G61)**

Numerous trees down in Mount Vernon and Palisades Kepler State Park. Downed trees on power lines produced power outages in Mount Vernon.

#### **Cedar County**

##### **West Branch**

**18 1905CST**

**0 0**

**Thunderstorm Wind (G61)**

Trees blown down.

#### **Cedar County**

##### **West Branch**

**18 1905CST**

**0 0**

**Thunderstorm Wind (G61)**

Trees and power lines blown down.

#### **Scott County**

##### **Maysville**

**18 1930CST**

**0 0**

**Thunderstorm Wind (G52)**

Several trees blown down.

#### **Jones County**

##### **Center Jct**

**19 0430CST**

**0 0**

**Thunderstorm Wind (G61)**

Power lines, trees and limbs blown down. About 30 houses suffered either minor or major damage.

#### **Cedar County**

##### **1 E Clarence**

**19 0600CST  
0900CST**

**0 0**

**Urban/Sml Stream Fld**

Yankee River overflowed its banks flooding some pasture.

#### **Cedar County**

##### **2 W Clarence**

**19 0600CST  
0800CST**

**0 0**

**Urban/Sml Stream Fld**

Roadside park flooded.

#### **Cedar County**

##### **Stanwood**

**19 0600CST  
0800CST**

**0 0**

**Urban/Sml Stream Fld**

Several secondary roads covered with high water north of Highway 30.

#### **Jones County**

##### **Center Jct**

**19 0600CST  
0830CST**

**0 0**

**Urban/Sml Stream Fld**

Nearly 20 homes had water in the basement. Rainfall totals ranged from 3 to 6 inches.

#### **Jones County**

##### **Morley**

**19 0600CST  
0800CST**

**0 0**

**Urban/Sml Stream Fld**

Walnut Creek overflowed its banks.

#### **Jones County**

##### **Olin**

**19 0600CST  
0800CST**

**0 0**

**Urban/Sml Stream Fld**



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<b><u>IOWA, East Central and Southeast</u></b>									
Sible Creek overflowed its banks.									
<b>Jones County</b>									
Wyoming	19	0600CST 0830CST			0	0			Urban/Sml Stream Fld
Little Bear Creek overflowed its banks and flooded portions of town. Rainfall amounts of 5 to 6 inches were reported in Martelle and from Olin to Wyoming .									
<b>Clinton County</b>									
Clinton	20	1630CST			0	0			Hail(1.75)
<b>Scott County</b>									
Davenport	27	0259CST 0304CST			0	0			Hail(0.75)
<b>Scott County</b>									
Parkview	27	0405CST			0	0			Urban/Sml Stream Fld
Small stream out of it's banks.									
<b>Scott County</b>									
Davenport	27	0410CST			0	0			Urban/Sml Stream Fld
Water over the wheels of a pickup truck at the intersection of Bridge and Locust Streets. Also, water over road on East 39th Street, where vehicle was stalled.									
<b>Scott County</b>									
Davenport	27	0619CST			0	0			Urban/Sml Stream Fld
Duck Creek overflowed its banks and covered the bike path at Brady Street and also at Kimberly Road. Rainfall totals from gages along Duck Creek since midnight ranged from 2.17 inches at County Shed to 3.78 inches at Goose Creek, with 3.31 inches at both Silver Creek and Brady Street.									
<b>Louisa County</b>									
Columbus Jct	28	2009CST			0	0			Thunderstorm Wind (G52)
Several 6 to 12 inch diameter tree limbs blown down.									
<b>Linn County</b>									
Marion	28	2107CST			0	0			Hail(0.88)
<b>Jones County</b>									
Anamosa	28	2112CST			0	0			Thunderstorm Wind (G61)
Large tree blown down on power lines.									
<b>Cedar County</b>									
Tipton	28	2115CST			0	0			Thunderstorm Wind (G61)
A large tree was blown down on a home on West 7th Street									
<b>Linn County</b>									
Cedar Rapids	28	2120CST			0	0			Thunderstorm Wind (G52)
Power poles and lines blown down. One power pole landed on an unoccupied vehicle on the southeast side of the city.									
<b>Linn County</b>									
Ely	28	2120CST			0	0			Thunderstorm Wind (G52)
Power lines blown down.									
<b>Linn County</b>									
Marion	28	2120CST			0	0			Thunderstorm Wind (G52)
Power lines and poles blown down. 3,500 homes in Cedar Rapids and Marion lost power.									
<b>Jackson County</b>									
Maquoketa	28	2200CST			0	0			Thunderstorm Wind (G61)



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### IOWA, East Central and Southeast

A large tree limb was blown down, damaging the roof of a home on West Maple Street. Also, tree limbs knocked down several power lines resulting in scattered power outages.

#### Linn County

##### Cedar Rapids

29 0300CST

0

0

Thunderstorm Wind (G52)

Another round of high winds knocked down more power lines and poles forcing the closure of Highway 151, and leaving another 3,500 homes and businesses without power.

### MISSOURI, Northeast

#### Scotland County

##### Memphis

28 0825CST

0

0

Hail(1.00)